

ar-09-67-xtal-13C

Data Collected on:
pompompurin-mercury300
Archive directory:

Sample directory:

File: 20070831-ar0967xtal1_Carbon-002

Pulse Sequence: s2pul
Solvent: cdcl3

Temp. 25.0 C / 298.1 K
Operator: arudolph

Relax. delay 0.200 sec
Pulse 45.0 degrees
Acq. time 1.337 sec
Width 24509.8 Hz
704 repetitions
OBSERVE C13, 100.5167045 MHz
DECOUPLE H1, 399.7500357 MHz
Power 40 dB
continuously on
WALTZ-16 modulated
DATA PROCESSING
Line broadening 0.5 Hz
FT size 131072
Total time 35 min

INDEX	FREQUENCY	PPM	HEIGHT
1	13741.882	136.712	12.5
2	13737.768	136.671	12.6
3	13699.621	136.292	17.0
4	13685.036	136.147	17.3
5	12943.414	128.769	78.6
6	12867.494	128.013	39.1
7	12716.776	126.514	56.3
8	12714.532	126.492	53.8
9	11746.272	116.859	14.9
10	11736.174	116.758	15.1
11	7795.068	77.550	34.0
12	7762.905	77.230	35.3
13	7731.116	76.914	34.8
14	3534.575	35.164	13.5
15	3443.695	34.260	13.8

